

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards

(See text for a description of the limitations and hazards listed in this table.
Only soils suitable for cultivated crops are listed in this table.)

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
AbvD2:		
Adyeville-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
Wellston-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
Deuchars-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
AbvD3:		
Adyeville-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
Wellston-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
Deuchars-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
AccG:		
Adyeville-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, wind erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, wind erosion, low available water capacity, .
Tipsaw-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, wind erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, wind erosion, low available water capacity, .
Ebal-----	Equipment limitation(slope), low ph, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
AcuF:		
Alford-----	Equipment limitation(slope), low ph, crusting, water erosion, .	Equipment limitation(slope), low ph, water erosion, .
AfzG:		
Alvin-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
Tobinsport-----	Equipment limitation(slope), low ph, crusting, water erosion, .	Equipment limitation(slope), low ph, water erosion, .

AgrA:		
Apalona-----	Limited rooting depth (fragipan), low ph, crusting, moderate available water capacity, restricted permeability, . Low ph, crusting, moderate available water capacity, restricted permeability, .	Limited rooting depth (fragipan), low ph, . Low ph, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
AgrB:		
Apalona-----	Limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Limited rooting depth (fragipan), low ph, water erosion, .
AgrC2:		
Apalona-----	Limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Limited rooting depth (fragipan), low ph, water erosion, .
AgrC3:		
Apalona-----	Limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Limited rooting depth (fragipan), low ph, water erosion, .
BkeC2:		
Bloomfield-----	Equipment limitation(slope), low ph, water erosion, wind erosion, low available water capacity, .	Equipment limitation(slope), low ph, water erosion, wind erosion, low available water capacity, .
Alvin-----	Equipment limitation(slope), low ph, crusting, water erosion, .	Equipment limitation(slope), low ph, water erosion, .
BodAH:		
Bonnie-----	Flooding, ponding, low ph, crusting, restricted permeability, .	Flooding, ponding, trafficability limitation, low ph, .
BodAM:		
Bonnie-----	Flooding, ponding, low ph, crusting, restricted permeability, .	Flooding, ponding, trafficability limitation, low ph, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
CndAH:		
Combs-----	Flooding, low ph, high ph, .	Flooding, low ph, high ph, .
CwaAH:		
Cuba-----	Flooding, low ph, crusting, .	Flooding, low ph, .
DduC2:		
Deuchars-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
EabD2:		
Ebal-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .

Deuchars-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
Kitterman-----	Equipment limitation(slope), wetness, limited rooting depth (bedrock), low ph, clodding, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
EabD3:		
Ebal-----	Equipment limitation(slope), low ph, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
Deuchars-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
Kitterman-----	Equipment limitation(slope), wetness, limited rooting depth (bedrock), low ph, clodding, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
EemAQ:		
Elk-----	Low ph, crusting, .	Low ph, .
EesA:		
Elkinsville-----	Low ph, crusting, .	Low ph, .
Millstone-----	Low ph, crusting, .	Low ph, .
EesAQ:		
Elkinsville-----	Low ph, crusting, .	Low ph, .
Millstone-----	Low ph, crusting, .	Low ph, .
EesD2:		
Elkinsville-----	Equipment limitation(slope), low ph, crusting, water erosion, .	Equipment limitation(slope), low ph, water erosion, .
Millstone-----	Equipment limitation(slope), low ph, crusting, water erosion, .	Equipment limitation(slope), low ph, water erosion, .
EesDQ:		
Elkinsville-----	Equipment limitation(slope), low ph, crusting, water erosion, .	Equipment limitation(slope), low ph, water erosion, .
Millstone-----	Equipment limitation(slope), low ph, crusting, water erosion, .	Equipment limitation(slope), low ph, water erosion, .
EesFQ:		
Elkinsville-----	Equipment limitation(slope), low ph, crusting, water erosion, .	Equipment limitation(slope), low ph, water erosion, .
Millstone-----	Equipment limitation(slope), low ph, crusting, water erosion, .	Equipment limitation(slope), low ph, water erosion, .
GacAW:		
Gatchel-----	Flooding, low ph, crusting, moderate available water capacity, restricted permeability, .	Flooding, low ph, .
GhaA:		
Ginat-----	Ponding, low ph, crusting, restricted permeability, .	Ponding, trafficability limitation, low ph, .

HbhA:		
Hartz-----	Wetness, low ph, crusting, restricted permeability, .	Low ph, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
HcaA:		
Hatfield-----	Wetness, low ph, crusting, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, .
HcbAQ:		
Hatfield-----	Wetness, low ph, crusting, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, .
HcgAH:		
Haymond-----	Flooding, low ph, crusting, .	Flooding, low ph, .
HcgAQ:		
Haymond-----	Low ph, crusting, .	Low ph, .
HsaB2:		
Hosmer-----	Limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Limited rooting depth (fragipan), low ph, water erosion, .
HubAH:		
Huntington-----	Flooding, low ph	Flooding, low ph,
JoaA:		
Johnsburg-----	Wetness, low ph, crusting, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, .
JoeG:		
Jubin-----	Areas of rock outcrop.	Areas of rock outcrop.
Branchville-----	Areas of rock outcrop.	Areas of rock outcrop.
Rock outcrop-----	Areas of rock outcrop.	Areas of rock outcrop.
LeaA:		
Lauer-----	Wetness, low ph, crusting, restricted permeability, .	Trafficability limitation, low ph, .
McgC2:		
Markland-----	Low ph, crusting, water erosion, restricted permeability, .	Low ph, water erosion, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
McnGQ:		
Markland-----	Equipment limitation(slope), low ph, water erosion, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
McpC3:		
Markland-----	Low ph, clodding, water erosion, restricted permeability, .	Low ph, water erosion, .
McuDQ:		
Markland-----	Equipment limitation(slope), low ph, clodding, water erosion, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
MhkAH:		
McAdoo-----	Flooding, high ph, clodding, .	Flooding, high ph, .
MhuA:		

McGary-----	Wetness, low ph, crusting, restricted permeability, .	Trafficability limitation, low ph, .
MsbB:		
Millstone-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
Elkinsville-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
MsbBQ:		
Millstone-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
Elkinsville-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
MsbC2:		
Millstone-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
Elkinsville-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
MsbCQ:		
Millstone-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
Elkinsville-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
NbgAH:		
Newark-----	Flooding, wetness, low ph, high ph, clodding, .	Flooding, trafficability limitation, low ph, high ph, .
PhwA:		
Percell-----	Low ph, crusting, restricted permeability, .	Low ph, .
PhwB2:		
Percell-----	Low ph, crusting, water erosion, restricted permeability, .	Low ph, water erosion, .
PkaAH:		
Petroliia-----	Flooding, ponding, low ph, clodding, restricted permeability, .	Flooding, ponding, trafficability limitation, low ph, .
PsmA:		
Princeton-----	Low ph, crusting, .	Low ph, .
RatAH:		
Rahm-----	Flooding, wetness, restricted permeability, .	Flooding, trafficability limitation, .
RgvB:		
Rickert-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
Alford-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
RgvC2:		
Rickert-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
Alford-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
RgvC3:		
Rickert-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
Alford-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

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Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
RgvD3:		
Rickert-----	Equipment limitation(slope), low ph, crusting, water erosion, .	Equipment limitation(slope), low ph, water erosion, .
Alford-----	Equipment limitation(slope), low ph, crusting, water erosion, .	Equipment limitation(slope), low ph, water erosion, .
RtcB2:		
Ryker-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
RtcC2:		
Ryker-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
ScbA:		
Sciotoville-----	Low ph, crusting, moderate available water capacity, restricted permeability, .	Low ph, .
ScbAQ:		
Sciotoville-----	Low ph, crusting, moderate available water capacity, restricted permeability, .	Low ph, .
ScdB:		
Sciotoville-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
ScdBQ:		
Sciotoville-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
SfyB2:		
Shircliff-----	Low ph, crusting, water erosion, restricted permeability, .	Low ph, water erosion, .
StdAH:		
Stendal-----	Flooding, wetness, low ph, crusting, .	Flooding, trafficability limitation, low ph, .
TakC:		
Tapawingo-----	Low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Low ph, water erosion, low available water capacity, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
TakD:		
Tapawingo-----	Equipment limitation(slope), low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, low available water capacity, .
TckA:		
Tobinsport-----	Low ph, crusting, .	Low ph, .
TckB:		
Tobinsport-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
Uaa:		
Udorthents-----	Not rated.	Not rated.
UabBK:		
Udipsamments-----	Flooding, low ph, wind erosion, low available water capacity, .	Flooding, low ph, wind erosion, low available water capacity, .
Uas:		
Udorthents-----	Not rated.	Not rated.

Pits, quarries-----	Not rated.	Not rated.
UddD:		
Urban land-----	Built up land.	Built up land.
Alford-----	Equipment limitation(slope), low ph, crusting, water erosion, .	Equipment limitation(slope), low ph, water erosion, .
UehB:		
Urban land-----	Built up land.	Built up land.
Elkinsville-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
Hatfield-----	Wetness, low ph, crusting, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, .
Uffy:		
Urban land-----	Built up land.	Built up land.
W:		
Water-----	Water.	Water.

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
WaaAH:		
Wakeland-----	Flooding, wetness, low ph, crusting, .	Flooding, trafficability limitation, low ph, .
WokAH:		
Wilbur-----	Flooding, low ph, crusting, .	Flooding, low ph, .
WprAH:		
Wirt-----	Flooding, low ph, crusting, .	Flooding, low ph, .
WrlAH:		
Woodmere-----	Flooding, restricted permeability, .	Flooding, .
ZcaA:		
Zipp-----	Ponding, low ph, clodding, moderate available water capacity, restricted permeability, .	Ponding, trafficability limitation, low ph, .